opening of the application window. The minimum amount of a loan is \$50,000.

§ 1703.144 Completed application.

The following items are required to be submitted in support of an application for a loan:

- (a) An application for federal assistance: A completed standard form 424.
- (b) An executive summary of the project. The applicant must provide RUS with a general project overview that addresses each of the following 9 categories:
- (1) A description of why the project is needed:
- (2) An explanation of how the applicant will address the need (see paragraph (b)(1) of this section), why the applicant requires financial assistance, the types of educational or medical services to be offered by the project, and the benefits to the rural residents;
- (3) A description of the applicant, documenting eligibility in accordance with §1703.103;
- (4) An explanation of the total project cost including a breakdown of the loan required and the source of funding, if applicable, for the remainder of the project;
- (5) A statement specifying whether the project provides predominantly distance learning or telemedicine services as defined in §1703.102. If the project provides both distance learning and telemedicine services, the applicant must identify the predominant use of the system;
- (6) A general overview of the telecommunications system to be developed, including the types of equipment, technologies, and facilities used;
- (7) A description of the participating hubs and end user sites and the number of rural residents which will be served by the project at each end user site;
- (8) A certification by the applicant that facilities funded by a loan do not duplicate adequate established telemedicine or distance learning services.
- (9) A listing of the location of each end user site (city, town, village, borough, or rural area plus the State).
- (c) A scope of work. The scope of work must include, at a minimum:
- (1) The specific activities to be performed under the project;
 - (2) Who will carry out the activities;

- (3) The time-frames for accomplishing the project objectives and activities; and
- (4) A budget for capital expenditures reflecting the line item costs for the loan and any other sources of funds for the project.
- (d) Financial information. The applicant must show its financial ability to complete the project; show project feasibility; and provide evidence that it can execute a note for a loan for a maturity period greater than one year. For educational institutions participating in a project application (including all members of a consortium), the financial data must reflect revenue and expense reports and balance sheet reports, reflecting net worth, for the most recent annual reporting period preceding the date of the application. For medical institutions participating in a project application (including all members of a consortium), the financial data must include income statement and balance sheet reports, reflecting net worth, for the most recent completed fiscal year preceding the date of the application. When the applicant is a partnership, company, corporation, or other entity, current balance sheets, reflecting net worth, are needed from each of the entities that has at least a 20 percent interest in such partnership, company, corporation or other entity. When the applicant is a consortium, a current balance sheet, reflecting net worth, is needed from each member of the consortium and from each of the entities that has at least a 20 percent interest in such member of the consortium.
- (1) Applicants must include sufficient pro-forma financial data which adequately reflects the financial capability of project participants and the project as a whole to continue a sustainable project for a minimum of 10 years and repay the requested loan. This documentation should include sources of sufficient income or revenues to pay operating expenses including telecommunications access and toll charges, system maintenance, salaries, training, and any other general operating expenses, provide for replacement of depreciable items, and show repayment of interest and principal for the loan.

§ 1703.144

- (2) A list of property which will be used as collateral to secure repayment of the proposed loan. The applicant shall purchase and own collateral that secures the loan free from liens or security interests and take all actions necessary to perfect a first lien in the collateral that secures the loan. RUS will consider as adequate security a loan guarantee by a telecommunications or electric borrower or by another qualified party. Additional forms of security, including letters of credit, real estate, or any other items will be considered. RUS will determine the adequacy of the security offered.
- (3) As applicable, a depreciation schedule covering all assets of the project. Those assets for which a loan is being requested should be clearly indicated
- (4) For each hub and end user site, the applicant must identify and provide reasonable evidence of each source of revenue. If the projection relies on cost sharing arrangements among hub and end user sites, the applicant must provide evidence of agreements made among project participants.
- (5) For applicants eligible under §1703.103(a)(3), an explanation of the economic analysis justifying the rate structure to ensure that the benefit, including cost saving, of the financial assistance is passed through to the other persons receiving telemedicine or distance learning services.
- (e) A statement of experience. The applicant must provide a written narrative (not exceeding three single spaced pages) describing its demonstrated capability and experience, if any, in operating an educational or health care endeavor and any project similar to the project. Experience in a similar project is desirable but not required.
- (f) A telecommunications system plan. A telecommunications system plan, consisting of the following (the items in paragraphs (f)(4) and (f)(5) of this section are required only when the applicant is requesting a loan for telecommunications transmission facilities):
- (1) The capabilities of the telecommunications terminal equipment, including a description of the specific equipment which will be used to de-

- liver the proposed service. The applicant must document discussions with various technical sources which could include consultants, engineers, product vendors, or internal technical experts, provide detailed cost estimates for operating and maintaining the end user equipment and provide evidence that alternative equipment and technologies were evaluated.
- (2) A listing of the proposed purchases or leases of telecommunications terminal equipment, telecommunications transmission facilities, data terminal equipment, interactive video equipment, computer hardware and software systems, and components that process data for transmission via telecommunications, computer network components, communication satellite ground station equipment, or any other elements of the telecommunications system designed to further the purposes of this subpart, that the applicant intends to build or fund using a loan.
- (3) A description of the consultations with the appropriate telecommunications carriers (including other interexchange carriers, cable television operators, enhanced service providers, providers of satellite services, and telecommunications equipment manufacturers and distributors) and the anticipated role of such providers in the proposed telecommunications system.
- (4) Results of discussions with local exchange carriers serving the project area addressing the concerns contained in §1703.141(h).
- (5) The capabilities of the telecommunications transmission facilities, including bandwidth, networking topology, switching, multiplexing, standards, and protocols for intra-networking and open systems architecture (the ability to effectively communicate with other networks). In addition, the applicant must explain the manner in which the transmission facilities will deliver the proposed services. For example, for medical diagnostics, the applicant might indicate whether or not a guest or other diagnosticians can join the network from locations off the network. For educational services, indicate whether or not all hub and enduser sites are able to simultaneously hear in real-time and see each other or

the instructional material in real-time. The applicant must include detailed cost estimates for operating and maintaining the network, and include evidence that alternative delivery methods and systems were evaluated.

- (g) Compliance with other Federal statutes. The applicant must provide evidence of compliance with other Federal statutes and regulations including, but not limited to the following:
- (1) E.O. 11246, Equal Employment Opportunity, as amended by E.O. 11375 and as supplemented by regulations contained in 41 CFR part 60;
 - (2) Architectural barriers;
 - (3) Flood hazard area precautions;
- (4) Assistance and Real Property Acquisition Policies Act of 1970;
- (5) Drug-Free Workplace Act of 1998 (41 U.S.C. 701);
- (6) E.O.s 12549 and 12689, Debarment and Suspension;
- (7) Byrd Anti-Lobbying Amendment (31 U.S.C. 1352).
- (h) Environmental impact and historic preservation. (1) The applicant must provide details of the project's impact on the environment and historic preservation. Loans made under this part are subject to 7 CFR part 1794 which contains RUS' policies and procedures for implementing a variety of Federal statutes, regulations, and executive orders generally pertaining to the protection of the quality of the human environment that are listed in 7 CFR 1794.1. The application shall contain a separate section entitled "Environmental Impact of the Project."
- (2) The applicant may use the "Environmental Questionnaire," available from RUS, to assist in complying with the requirements of this section.
- (i) Evidence of legal authority and existence. The applicant must provide evidence of its legal existence and authority to enter into debt with RUS and perform the activities proposed under the loan application.
- (j) Federal debt certification. The applicants must provide a certification that it is not delinquent on any obligation owed to the government (7 CFR parts 3016 and 3019).
- (k) Supplemental information. The applicant should provide any additional information it considers relevant to the project and likely to be helpful in

determining the extent to which the project would further the purposes of this subpart.

(1) Additional information required by RUS. The applicant must provide any additional information RUS determines is necessary to adequately evaluate the application. Modifications or changes, including changes in the loan amount requested, may be requested in any project described in an application submitted under this subpart.

[64 FR 14369, Mar. 25, 1999; 64 FR 25422, May 12, 1999, as amended at 64 FR 25423, May 12, 1999]

§ 1703.145 Application selection provisions.

- (a) Loans will be approved based on availability of funds, the financial feasibility of the project in accordance with §1703.144(d), the services to be provided which demonstrate that the project meets the general requirements of this subpart, the design of the project; costs; location; and other characteristics of the application.
- (b) RUS will determine, from the information submitted with each application for a loan, whether the application achieves sufficient priority, based on the criteria set forth in the 1996 Act, to receive a loan from funds available for the fiscal year. If such priority is achieved, RUS will process the loan application on a first-in, first-out basis, provided that the total amount of applications on-hand for loans does not exceed 90 percent of the total loan funding available for the fiscal year. At such time as the total amount of applications eligible for loans, if such applications were approved, exceeds 90 percent of amount of loan funding available, RUS will process the remaining applications using the evaluation criteria set forth in §1703.126.
- (c) A loan will not be approved if it is determined that:
- (1) The applicant's proposal does not indicate financial feasibility, or is not adequately secured in accordance with the requirements of §1703.144(d):
- (2) The applicant's proposal indicates technical flaws, which, in the opinion of RUS, would prevent successful implementation, or operation of the project; or